

FIG. 1

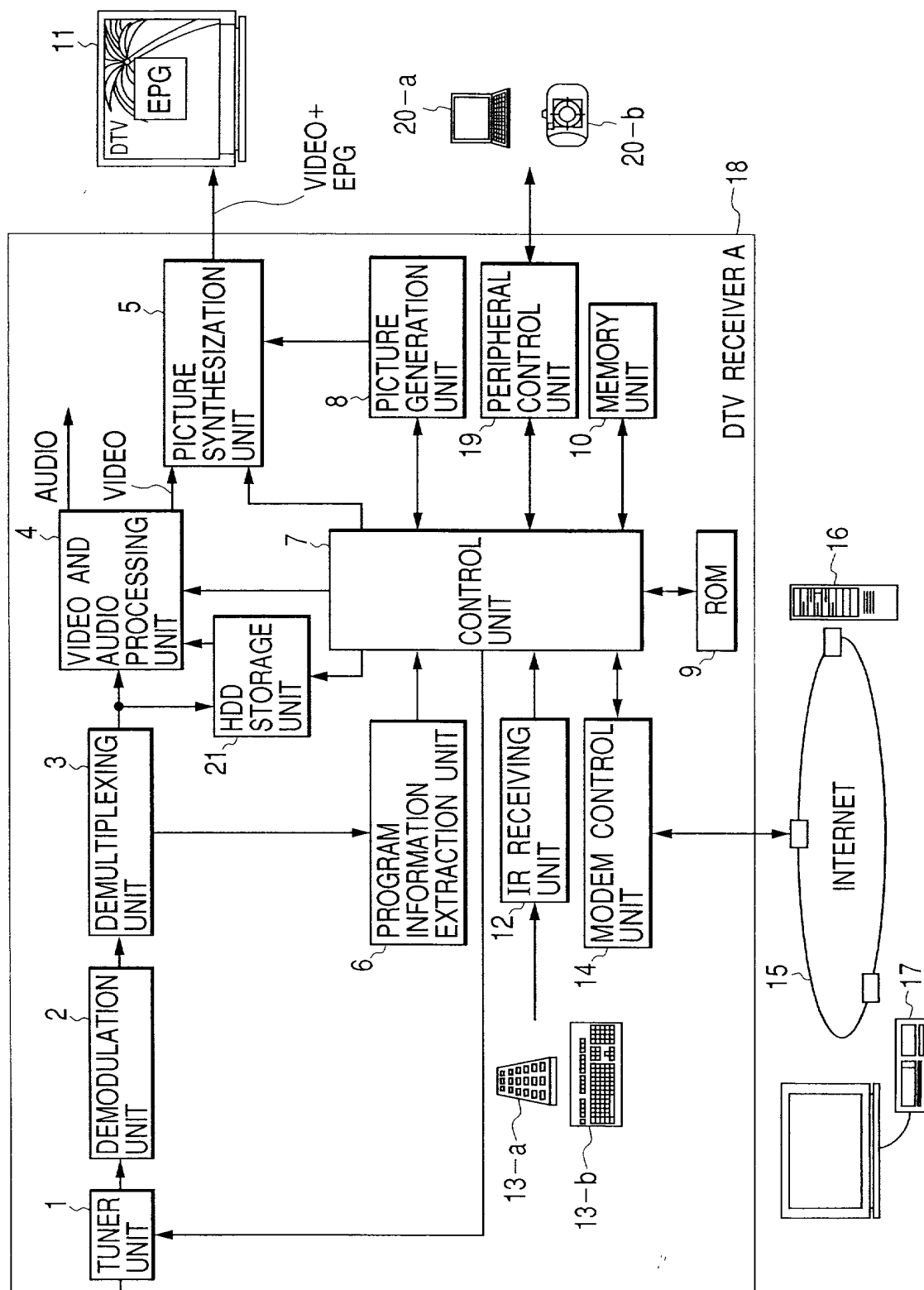


FIG. 2A

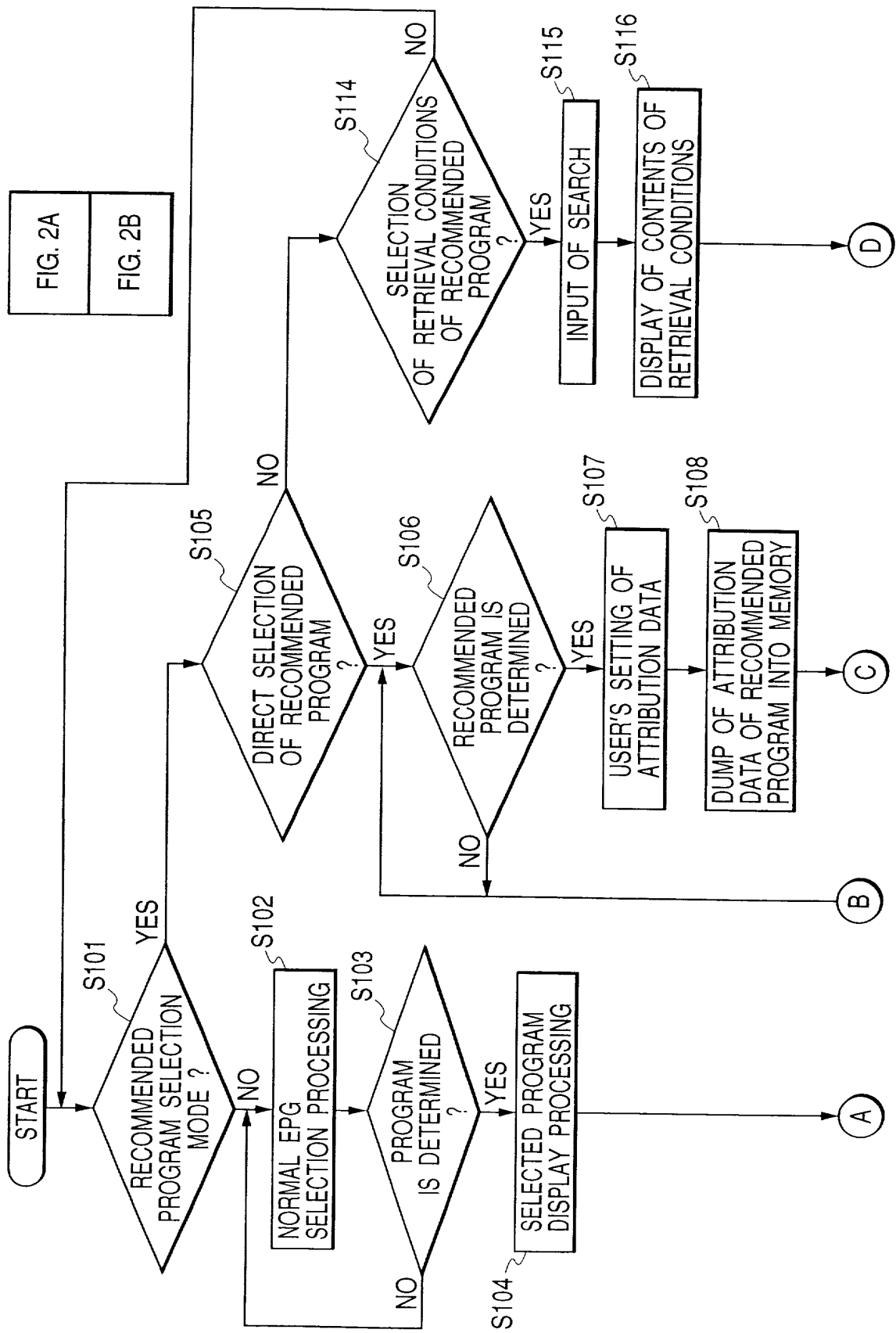


FIG. 2

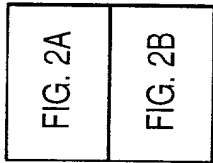


FIG. 2B

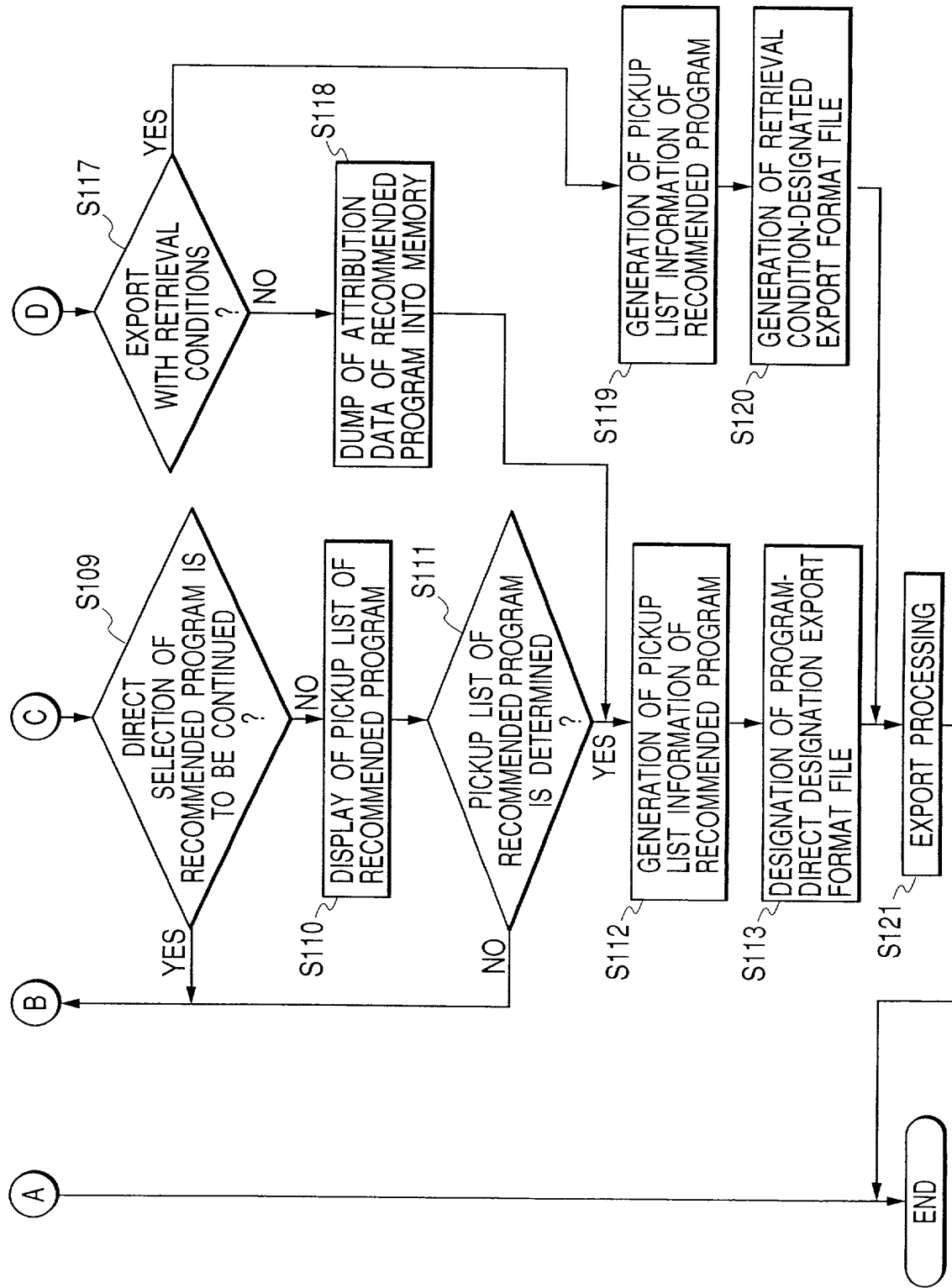


FIG. 3

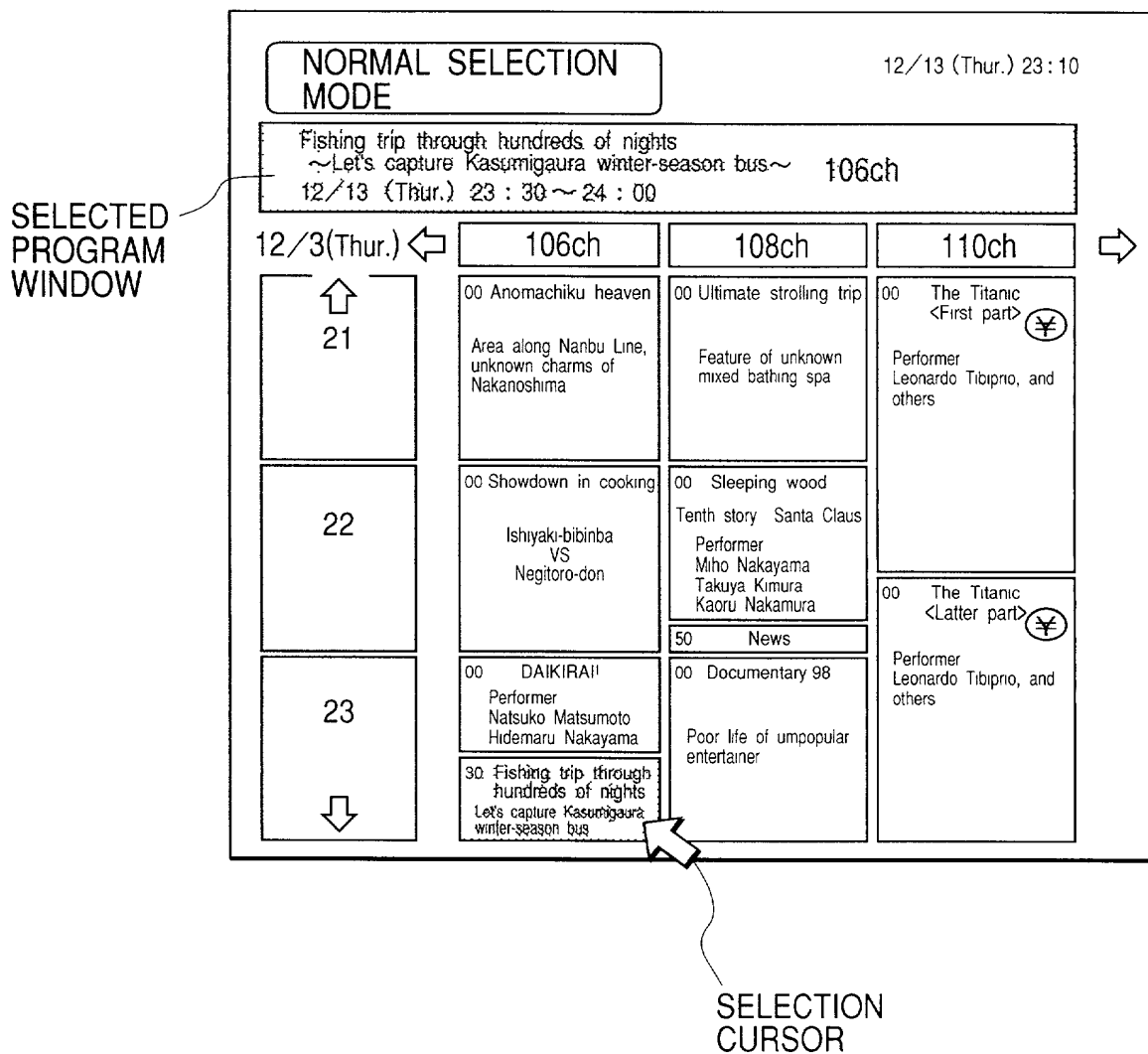


FIG. 4

12/13 (Thur.) 23:10

RECOMMENDED PROGRAM SELECTION MODE

SELECTED PROGRAM WINDOW

Fishing trip through hundreds of nights
~Let's capture Kasumigaura winter-season bus~ 106ch
12/13 (Thur.) 23:30 ~ 24:00

RECOMMENDATION INDEX INPUT WINDOW

CHECK YOUR RECOMMENDATION INDEX

★★★★☆

SELECTION CURSOR

RELATED URL INPUT WINDOW

INPUT RELATED URL IF YOU HAVE

http://www.○×△.co.jp
http://www. |

RECOMMENDATION COMMENTS INPUT WINDOW

INPUT RECOMMENDATION COMMENTS IF YOU HAVE

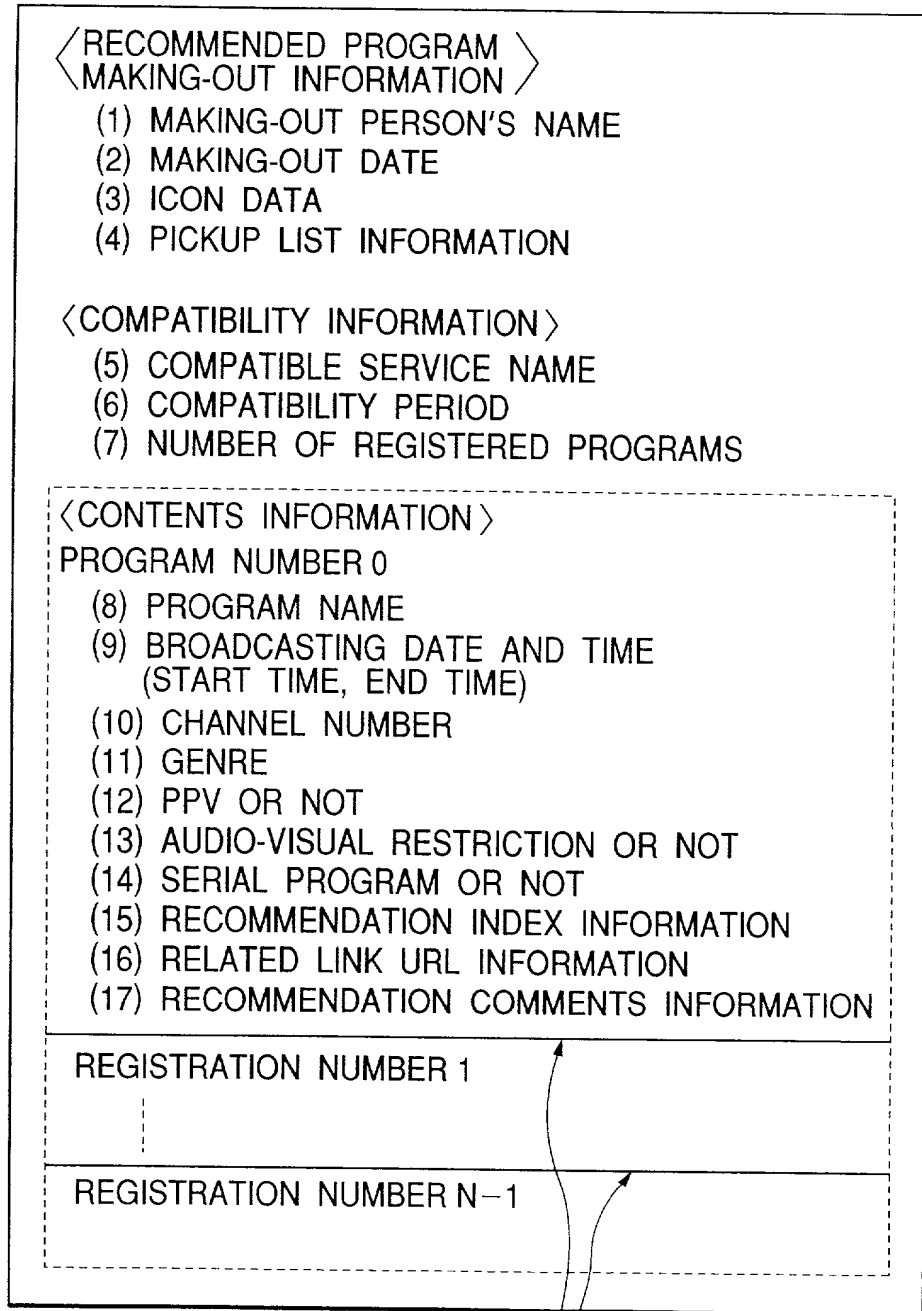
THE REASON WHY I RECOMMEND THIS PROGRAM IS |

12/3(Thur.) ←

	106ch	108ch	110ch
21 ↑	00 Anomachiku heaven Area along Nanbu Line, unknown charms of Nakanoshima ★★★★☆	00 Ultimate strolling trip Feature of unknown mixed bathing spa	00 The Titanic <First part> ¥ Performer Leonardo Tibipno, and others
22	00 Showdown in cooking Ishiyaki-bibinba VS Negitoro-don	00 Sleeping wood Tenth story Santa Claus Performer Miko Nakayama Takuya Kimura Kaoru Nakamura ★★★★★	
23 ↓	00 DAIKIRAI! Performer Natsuko Matsumoto Hidemaru Nakayama 30 Fishing trip through hundreds of nights Let's capture Kasumigaura winter-season bus	50 News 00 Documentary 98 Poor life of unpopular entertainer	00 The Titanic <Latter part> ¥ Performer Leonardo Tibipno, and others

⇒

FIG. 5



MAKING-OUT BY NUMBERS
OF PICKED-UP PROGRAMS

FIG. 6

〈RECOMMENDED PROGRAM〉
〈MAKING-OUT INFORMATION〉

- (1) MAKING-OUT PERSON'S NAME
- (2) MAKING-OUT DATE
- (3) ICON DATA
- (4) COMMENTS FOR MAKE-OUT CONTENTS

〈COMPATIBILITY INFORMATION〉

- (5) COMPATIBLE SERVICE NAME

〈CONTENTS INFORMATION〉

- (18) RETRIEVAL CONDITIONS

FIG. 7


12/24 (THUR.) 23:10

THREE RECOMMENDED PROGRAM LIST ARE NOW IMPORTED


SELECTION
CURSOR

ICON DATA


DIRECT-DESIGNATION IMPORT
PROGRAM DISPLAY WINDOW



MAKING-OUT PERSON'S NAME : MIKA
 COMPATIBILITY PERIOD : 12/13/1998-12/31/1998
 COMPATIBLE SERVICE : SKY PERFECT TV
 NUMBER OF RECOMMENDED PROGRAMS : 40
 COMMENTS : THERE ARE JAMMED WITH RECOMMENDED
 PROGRAM AT THE END OF YEAR AND BEGINING
 OF NEW YEAR. PROGRAMS I SELECTED ARE ALL
 POPULAR NOW SINCE I AM RATHER TOM, DICK,
 AND HARRY.



MAKING-OUT PERSON'S NAME : MARAIA
 COMPATIBILITY PERIOD : 12/24/1998-1/5/1999
 COMPATIBLE SERVICE : DIREC TV
 NUMBER OF RECOMMENDED PROGRAMS : 10
 COMMENTS : I AM GOING TO BE ABSORBED IN MUSIC AT THE
 END OF YEAR AND BEGINING OF NEW YEAR.
 SO, I SELECTED PROGRAMS ALL DIRECTED TO
 NEWEST HIT CHART. BUT, SORRY FOR NOT
 INCLUDING JAPANESE POP MUSIC.



MAKING-OUT PERSON'S NAME : KIYANONMAN
 COMPATIBILITY PERIOD : NOT IN PARTICULAR
 COMPATIBLE SERVICE : BS DIGITAL BROADCASTING
 NUMBER OF RECOMMENDED PROGRAMS : NOT IN PARTICULAR
 COMMENTS : I PICKED-UP ONLY PROGRAMS OF SPORT.
 I DO NOT SPECIFY PARTICULAR PROGRAM, BUT
 I THINK THAT YOU CAN RETRIEVE PROGRAMS OF
 RUGBY OR SOCCER WITH THIS RETRIEVAL
 CONDITIONS.

RETRIEVAL CONDITION DESIGNATED
IMPORT PROGRAM DISPLAY WINDOW

FIG. 8A

FIG. 8

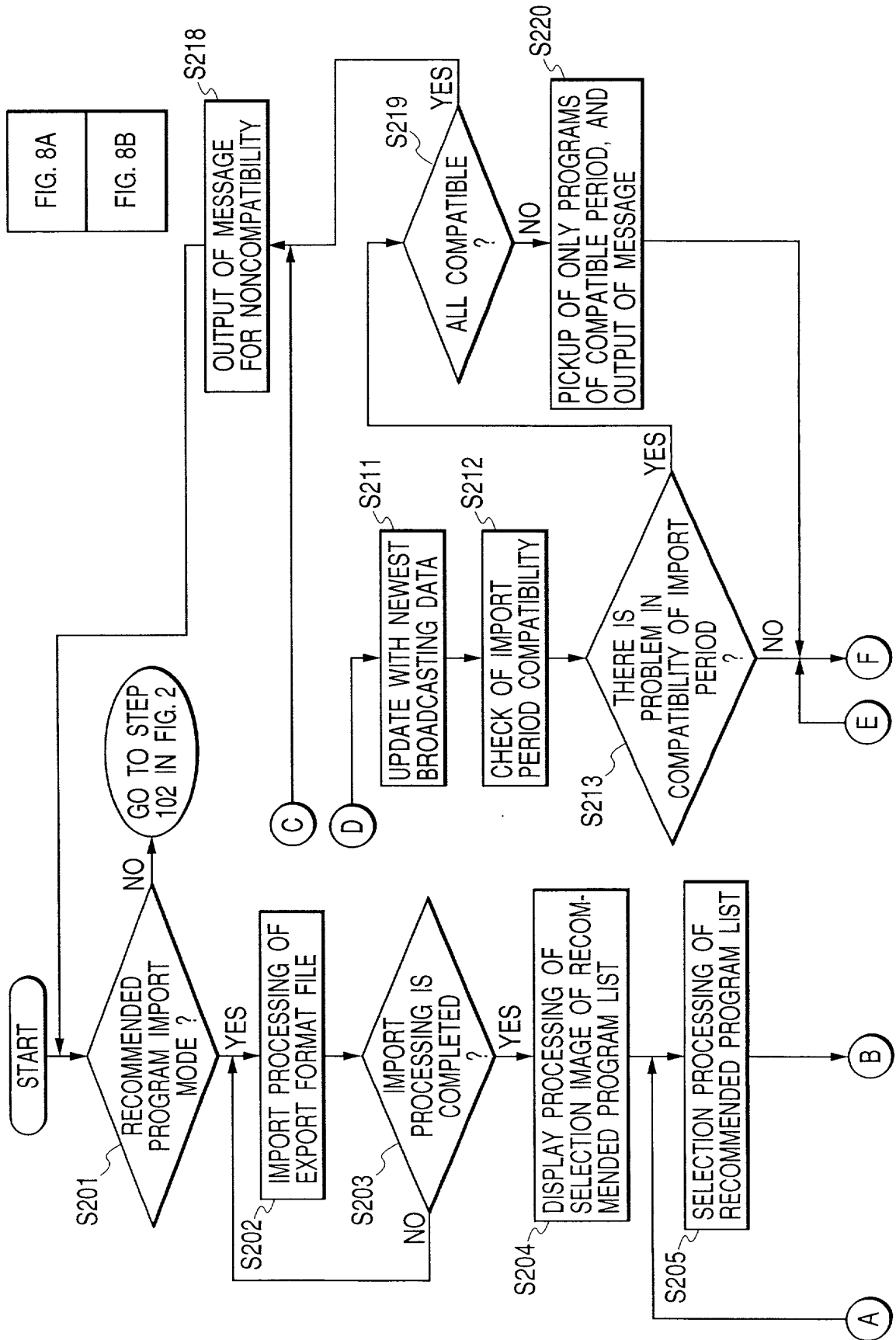


FIG. 8B

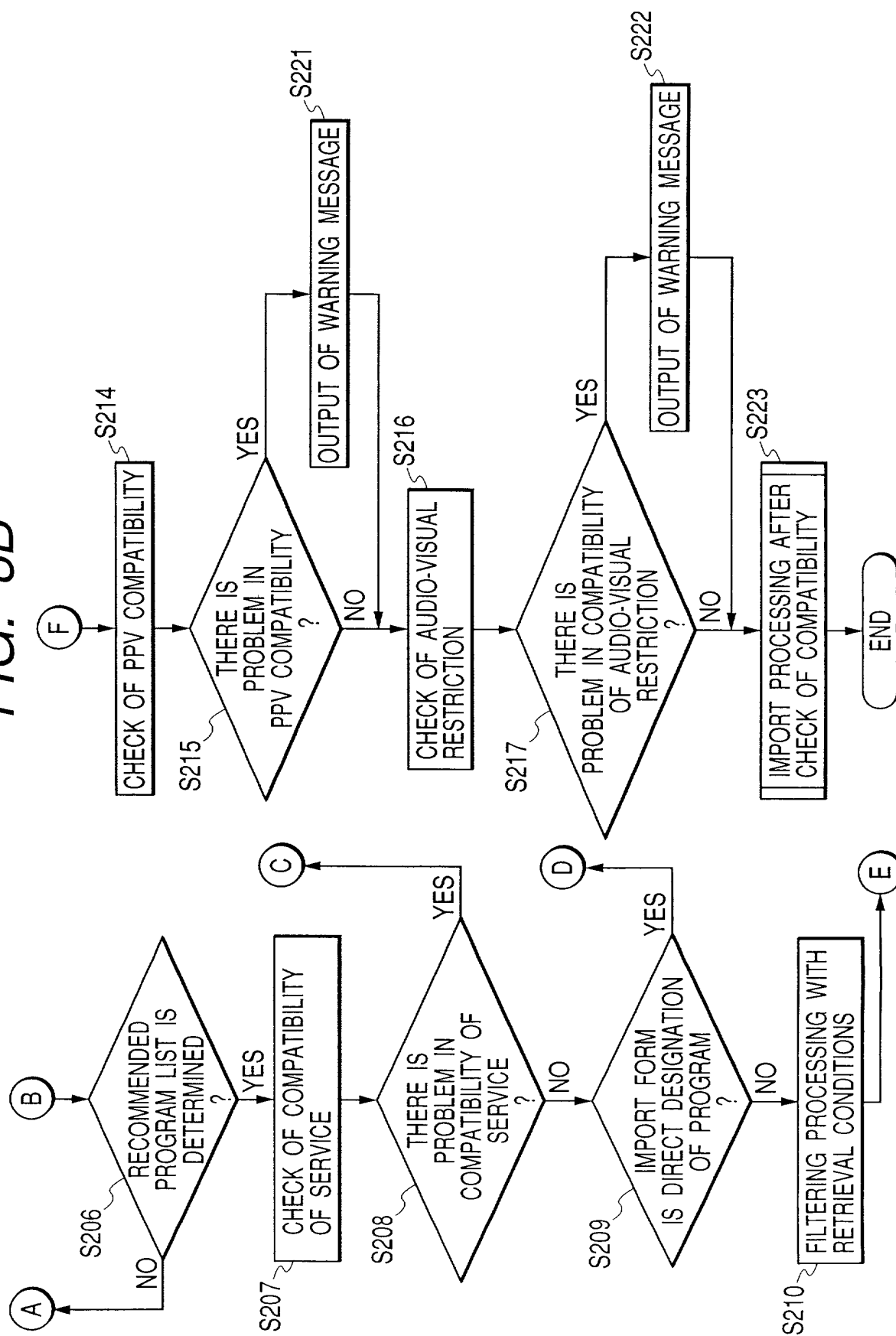


FIG. 9

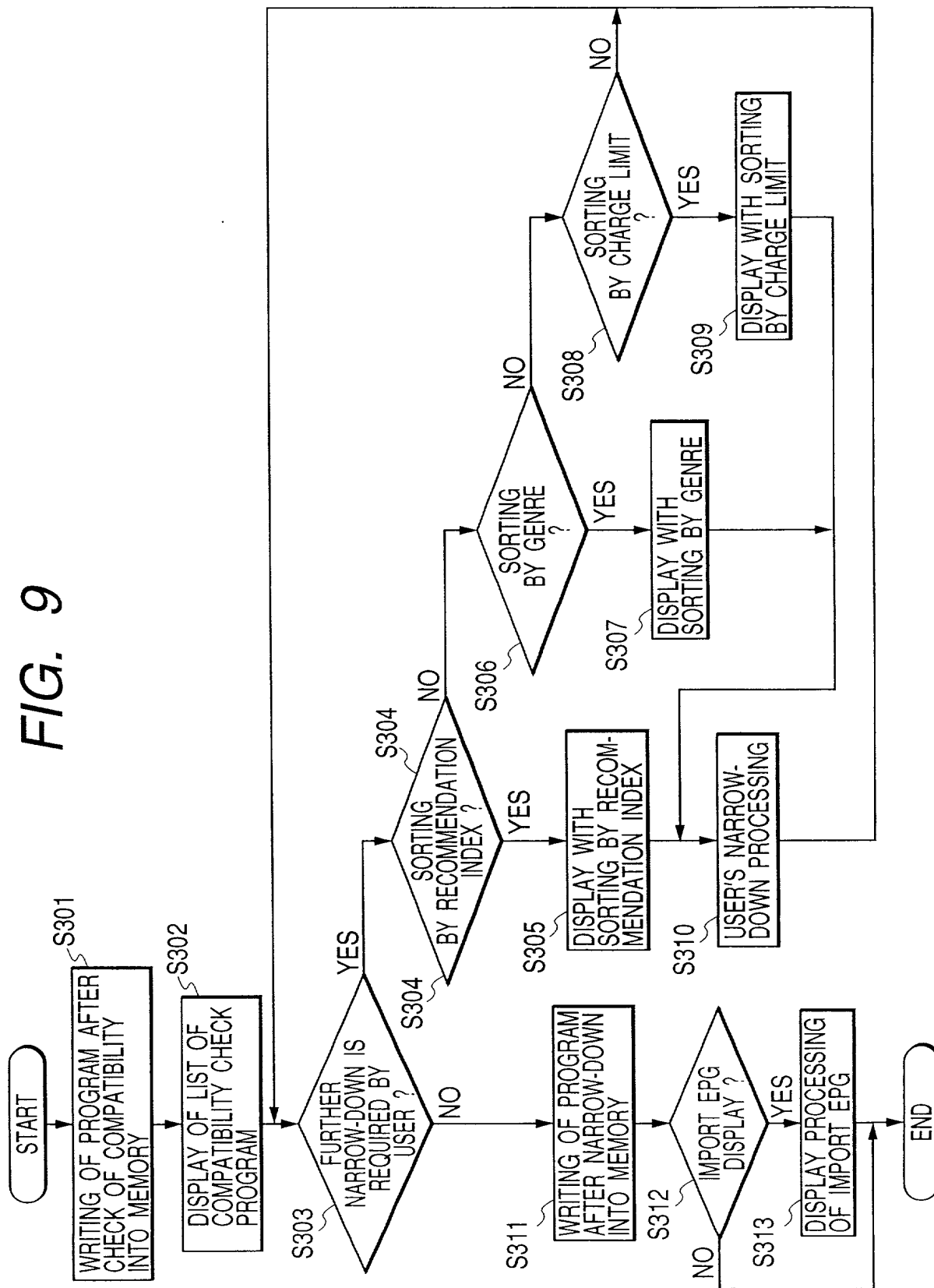


FIG. 10

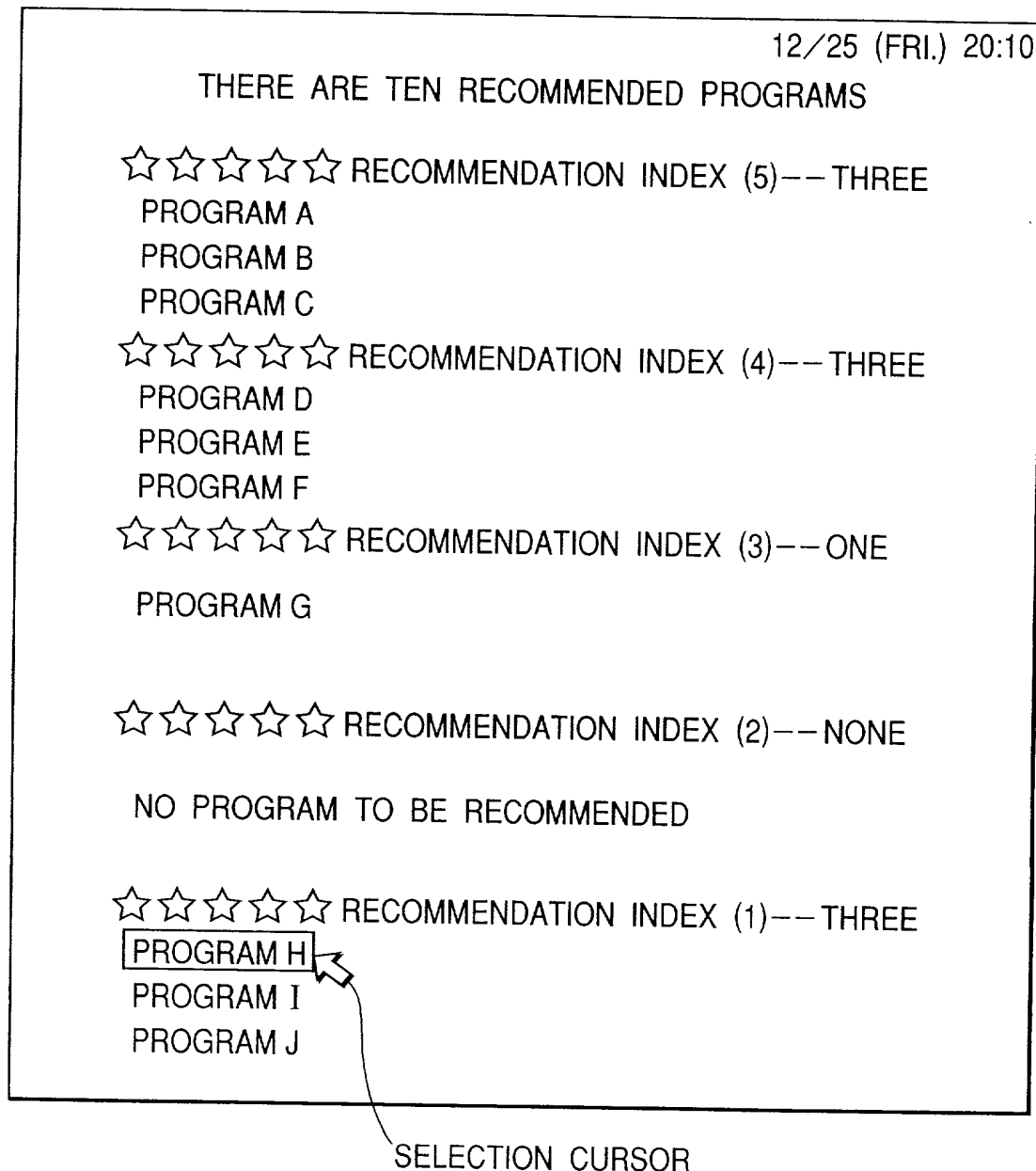


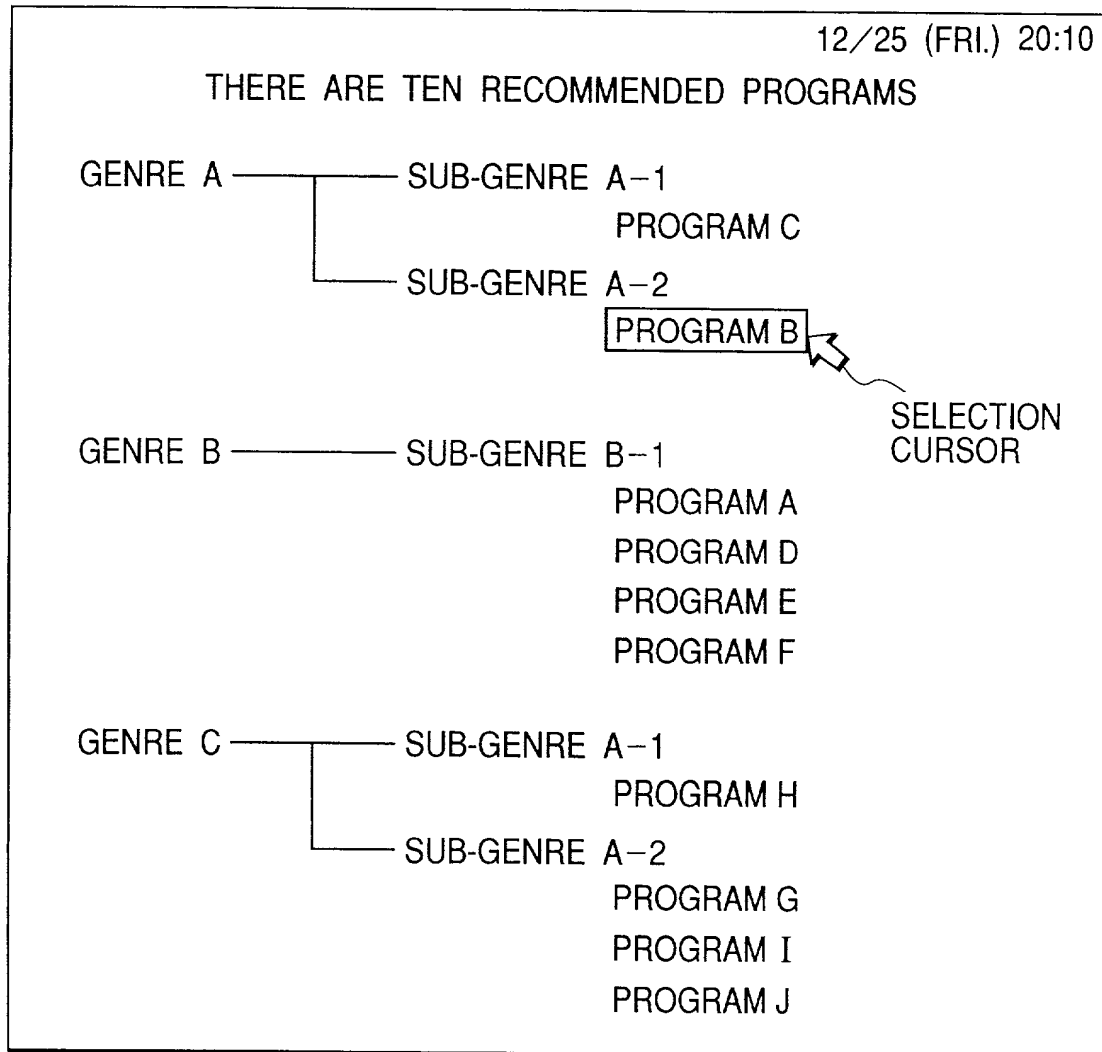
FIG. 11

FIG. 12

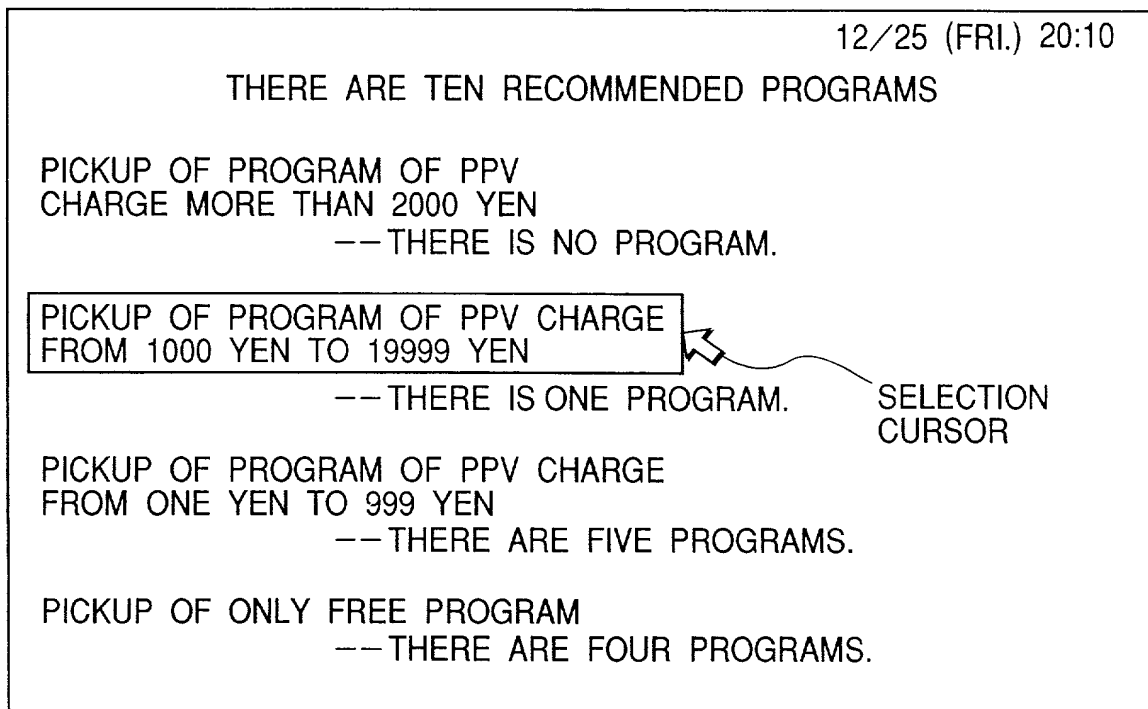


FIG. 13

12/13 (Thur.) 23:10

IMPORT SELECTION MODE

SELECTED RECOMMENDED PROGRAM

Anomachiku heaven
12/13 (Thur.) 21:00 ~ 22:00 106ch ★★★★★

RECOMMENDATION INDEX

CONTENTS OF BROADCASTED PROGRAM

Area along Nanbu Line, Unknown charms of Nakanoshima

USER'S RECOMMENDATION COMMENTS

The reason why I recommend this program is.....

URL RELATED TO PROGRAM

THERE IS RELATED URL

http://www.○×△.co.jp
http://www.×△◆.co.jp

12/3(Thur.) ← 106ch 108ch →

SELECTION CURSOR

21 ↑

22

23 ↓

BLACKING OUT PROGRAM OTHER THAN RECOMMENDED PROGRAM

00 Anomachiku heaven
Area along Nanbu Line, unknown charms of Nakanoshima

00 Sleeping wood
Tenth story Santa Claus
Performer
Miho Nakayama
Takuya Kimura
Kaoru Nakamura

00 The Titanic <First part> ¥
Performer
Leonardo Tibiprio. and others

00 The Titanic <Latter part> ¥
Performer
Leonardo Tibiprio. and others

30 Fishing trip through hundreds of nights
Let's capture Kasumigaura winter-season bus

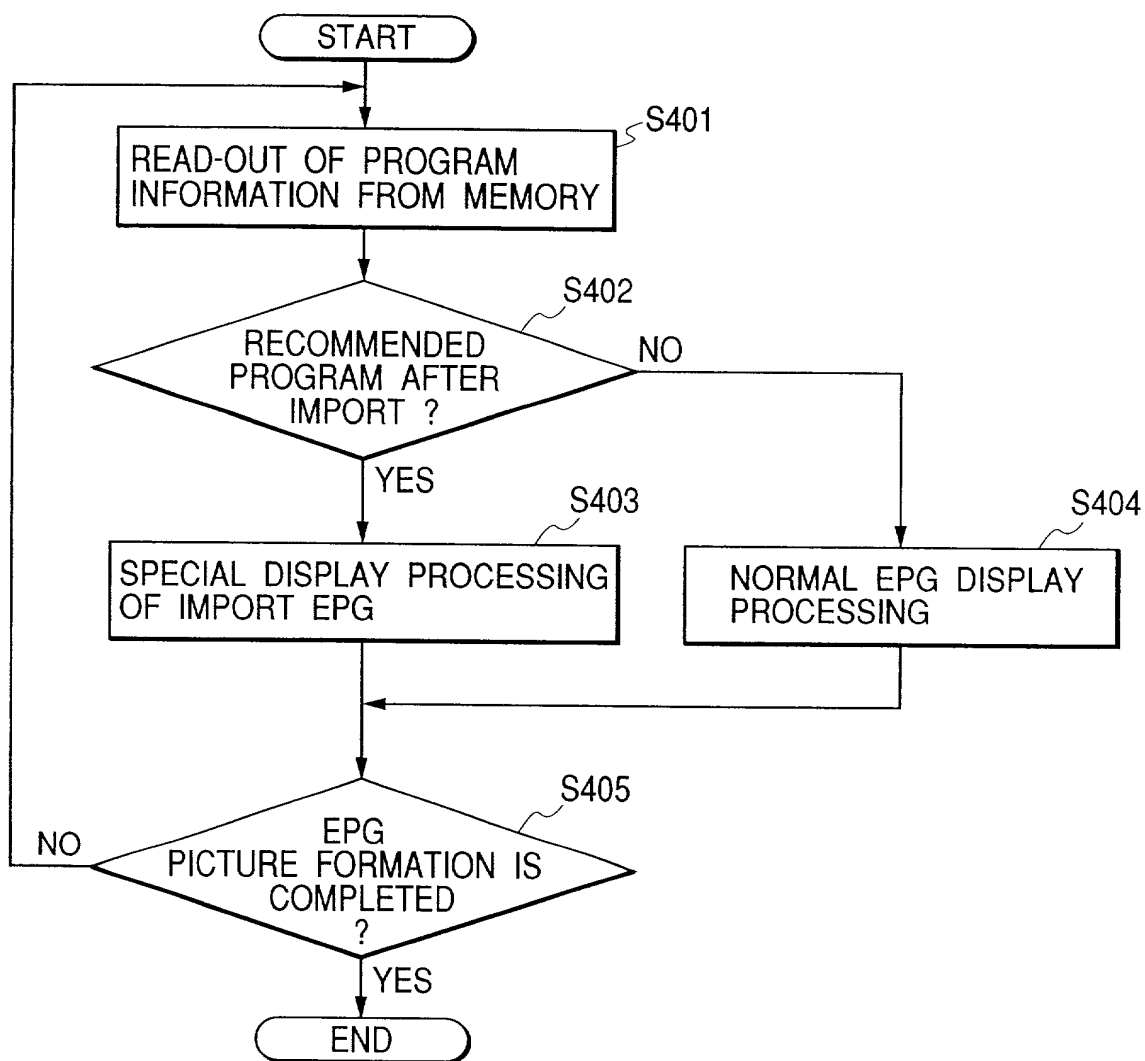
FIG. 14

FIG. 15

FOCUS DISPLAY
OF RECOMMENDED
PROGRAM

12/3(Thur.) ←	106ch	108ch	110ch →
↑ 21	00 Anomachiku heaven Area along Nanbu Line, unknown charms of Nakanoshima ★★★★☆	00 Ultimate strolling trip Feature of unknown mixed bathing spa	00 The Titanic <First part> Performer Leonardo Tibiprio, and others
22	00 Showdown in cooking Ishiyaki-birinba VS Negitoro-don	00 Sleeping wood Tenth story Santa Claus Performer Miko Nakayama Takuya Kimura Kaoru Nakamura ★★★★★	00 The Titanic <Latter part> (¥)
23 ↓	00 DAIKIRAI! Performer Natsuko Matsumoto Hidemaru Nakayama 30 Fishing trip through hundreds of nights Let's capture Kasumigaura winter-season bus	50 News 00 Documentary 98 Poor life of unpopular entertainer	00 The Titanic <Latter part> (¥) Performer Leonardo Tibiprio, and others

ADDITION OF MARK OF
RECOMMENDATION INDEX ICON

FIG. 16

INCREASE OF
BRIGHTNESS OF
RECOMMENDED
PROGRAM
(DECREASE OF
BRIGHTNESS
OF PROGRAM
OTHER THAN
RECOMMENDED
PROGRAM)

12/3(Thur.) ←	106ch	108ch	110ch →
↑ 21	00 Anomachiku heaven Area along Nanbu Line, unknown charms of Nakanoshima ★★★★☆	00 Ultimate strolling trip Feature of unknown mixed bathing spa	00 The Titanic <First part> Performer Leonardo Tibiprio, and others
22	00 Showdown in cooking Ishiyaki-birinba VS Negitoro-don	00 Sleeping wood Tenth story Santa Claus Performer Miko Nakayama Takuya Kimura Kaoru Nakamura ★★★★★	00 The Titanic <Latter part> (¥)
23 ↓	00 DAIKIRAI! Performer Natsuko Matsumoto Hidemaru Nakayama 30 Fishing trip through hundreds of nights Let's capture Kasumigaura winter-season bus	50 News 00 Documentary 98 Poor life of unpopular entertainer	00 The Titanic <Latter part> (¥) Performer Leonardo Tibiprio, and others

ADDITION OF MARK OF
RECOMMENDATION INDEX ICON

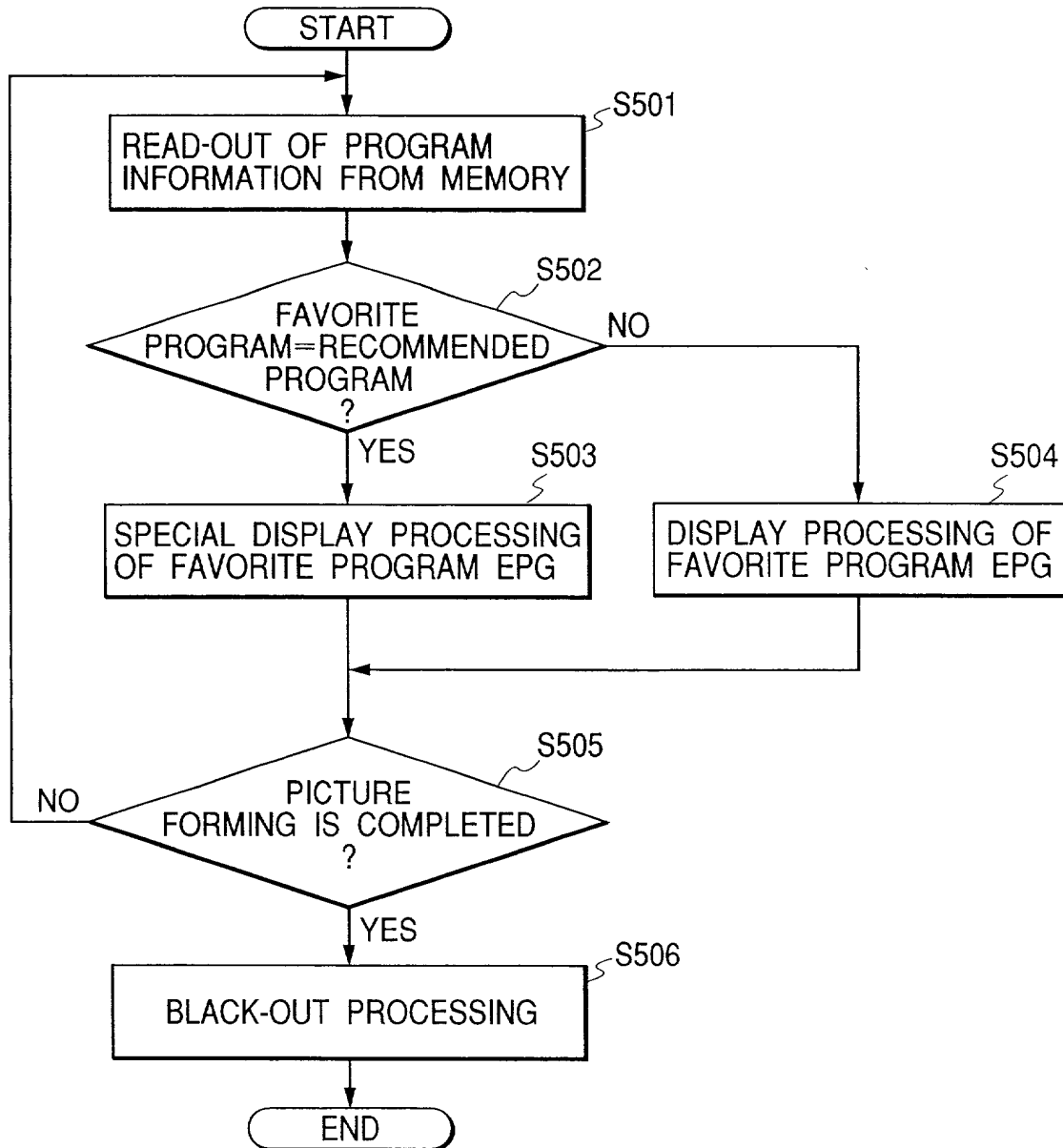
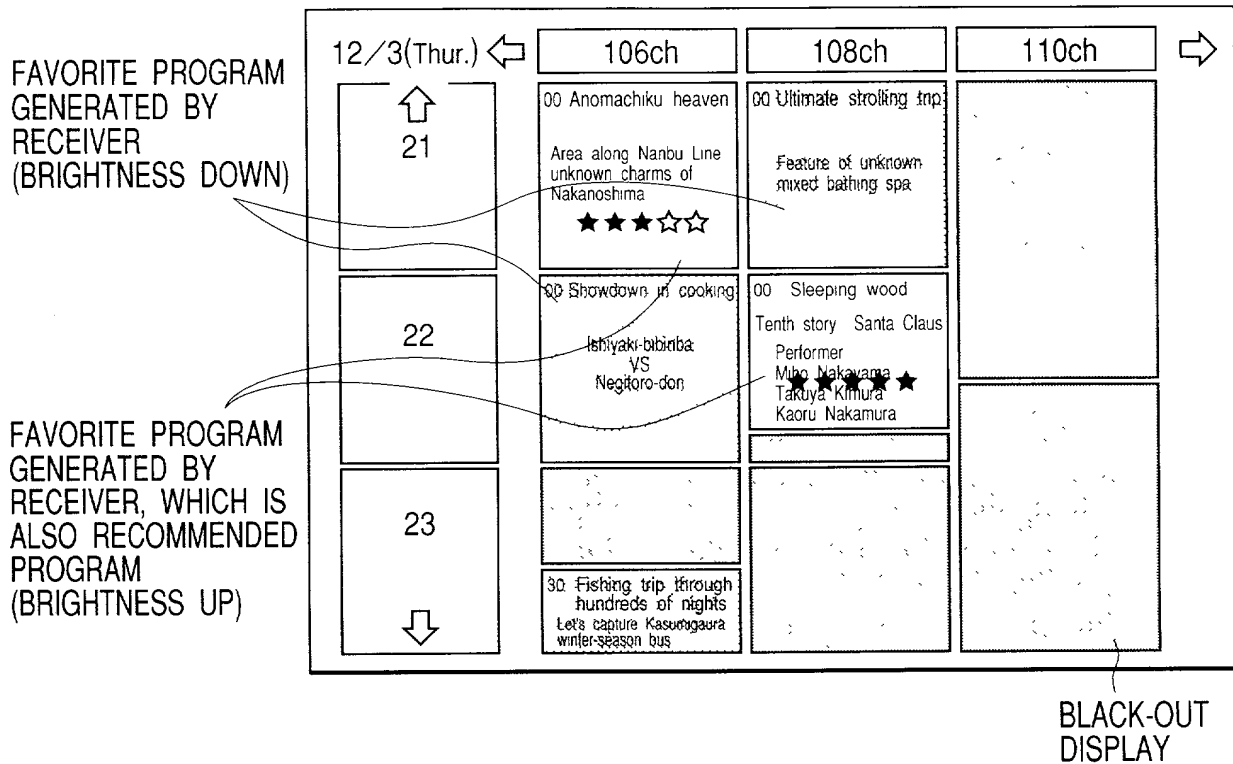
FIG. 17

FIG. 18**FIG. 19**